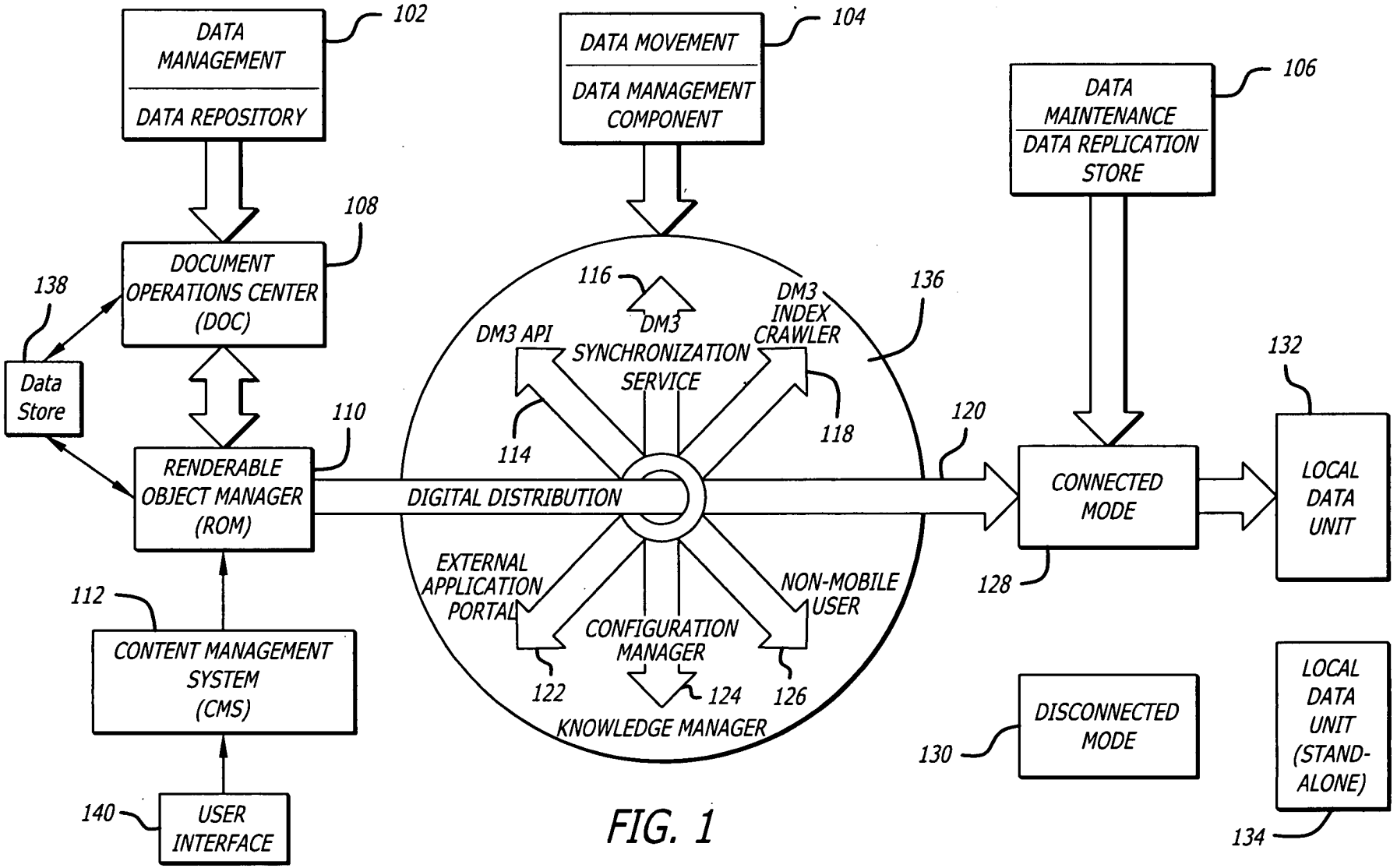

DATA MANAGEMENT
DATA REPOSITORY
102
DATA MOVEMENT
DATA MANAGEMENT COMPONENT
104
DATA MAINTENANCE
DATA REPLICATION STORE
106
DOCUMENT OPERATIONS CENTER (DOC)
108
138
Data Store
RENDERABLE OBJECT MANAGER (ROM)
110
116
DM3 SYNCHRONIZATION SERVICE
DM3 API
DM3 INDEX CRAWLER
114
118
136
DIGITAL DISTRIBUTION
120
CONNECTED MODE
128
132
LOCAL DATA UNIT
EXTERNAL APPLICATION PORTAL
CONFIGURATION MANAGER
NON-MOBILE USER
122
124
126
KNOWLEDGE MANAGER
112
CONTENT MANAGEMENT SYSTEM (CMS)
140
USER INTERFACE
DISCONNECTED MODE
130
LOCAL DATA UNIT (STAND-ALONE)
134

FIG. 1

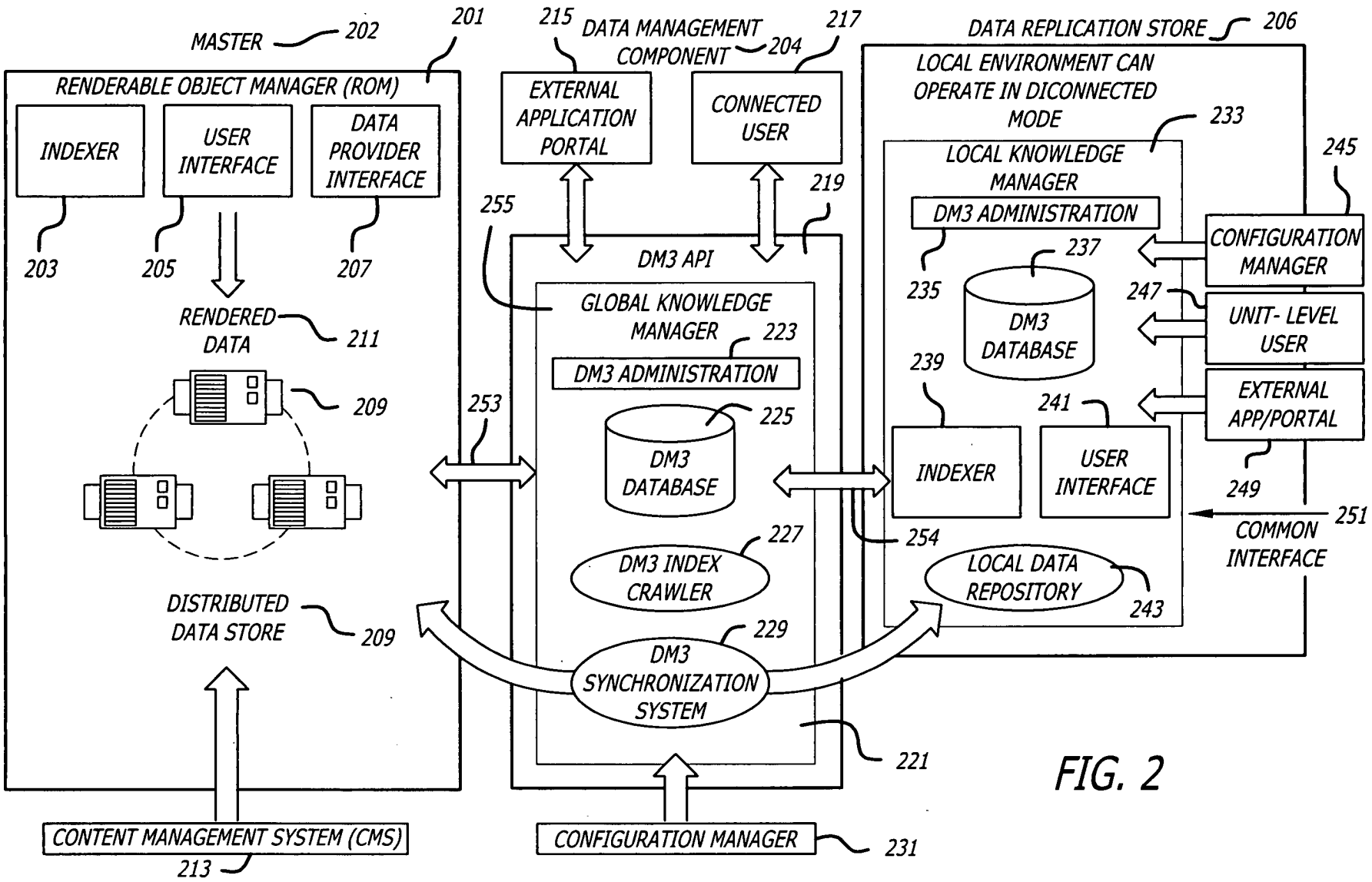

MASTER
202
201
RENDERABLE OBJECT MANAGER (ROM)
INDEXER
USER INTERFACE
DATA PROVIDER INTERFACE
203
205
207
RENDERED DATA
211
209
DISTRIBUTED DATA STORE
209
CONTENT MANAGEMENT SYSTEM (CMS)
213
215
DATA MANAGEMENT COMPONENT
204
217
EXTERNAL APPLICATION PORTAL
CONNECTED USER
219
255
DM3 API
GLOBAL KNOWLEDGE MANAGER
223
DM3 ADMINISTRATION
225
DM3 DATABASE
253
227
DM3 INDEX CRAWLER
229
DM3 SYNCHRONIZATION SYSTEM
221
CONFIGURATION MANAGER
231
DATA REPLICATION STORE
206
LOCAL ENVIRONMENT CAN OPERATE IN DICONNECTED MODE
233
LOCAL KNOWLEDGE MANAGER
DM3 ADMINISTRATION
235
237
DM3 DATABASE
239
INDEXER
241
USER INTERFACE
254
LOCAL DATA REPOSITORY
243
245
CONFIGURATION MANAGER
247
UNIT- LEVEL USER
EXTERNAL APP/PORTAL
249
251
COMMON INTERFACE

FIG. 2

FIG. 3

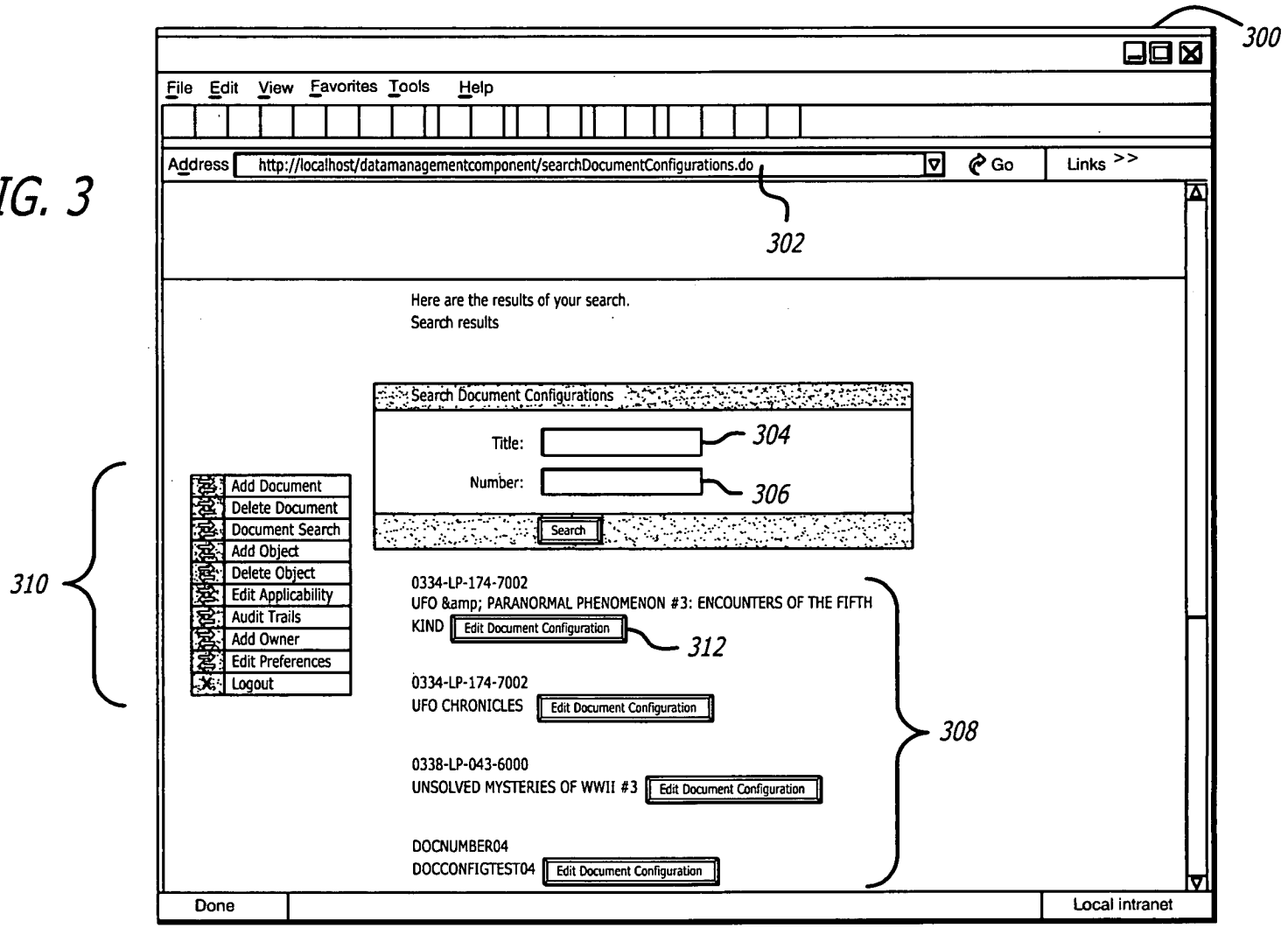

300
File Edit View Favorites Tools Help
Address http://localhost/datamanagementcomponent/searchDocumentConfigurations.do
Go
Links >>
302
Here are the results of your search.
Search results
Search Document Configurations
Title:
304
Number:
306
Search
Add Document
Delete Document
Document Search
Add Object
Delete Object
Edit Applicability
Audit Trails
Add Owner
Edit Preferences
Logout
310
0334-LP-174-7002
UFO & PARANORMAL PHENOMENON #3: ENCOUNTERS OF THE FIFTH KIND
Edit Document Configuration
312
0334-LP-174-7002
UFO CHRONICLES
Edit Document Configuration
0338-LP-043-6000
UNSOLVED MYSTERIES OF WWII #3
Edit Document Configuration
DOCNUMBER04
DOCCONFIGTEST04
Edit Document Configuration
308
Done
Local intranet

FIG. 4

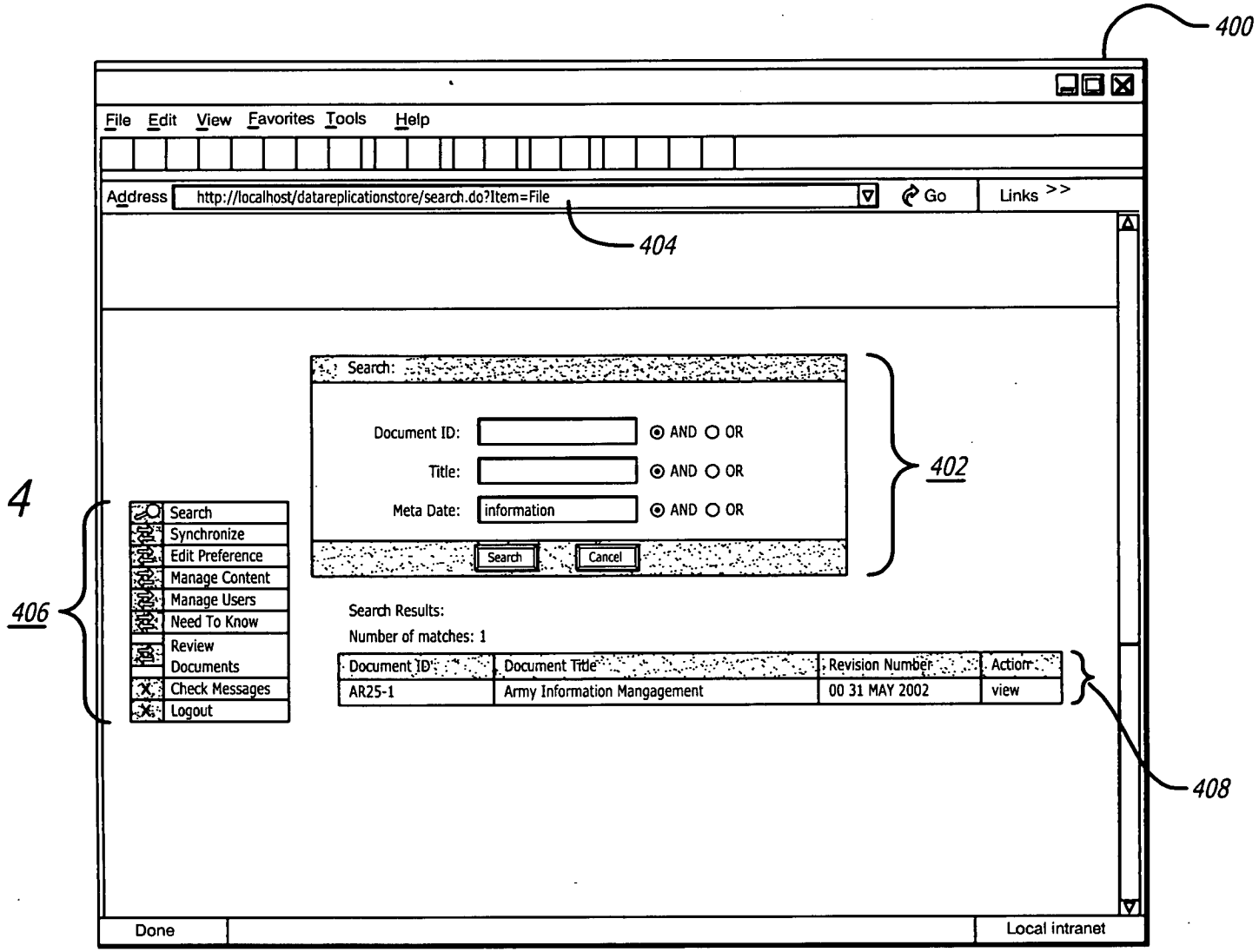

400
File Edit View Favorites Tools Help
Address http://localhost/datareplicationstore/search.do?Item=File
Go
Links >>
404
Search:
Document ID:
AND OR
Title:
AND OR
Meta Date:
information
AND OR
Search
Cancel
402
406
Search
Synchronize
Edit Preference
Manage Content
Manage Users
Need To Know
Review Documents
Check Messages
Logout
Search Results:
Number of matches: 1
Document ID
Document Title
Revision Number
Action
AR25-1
Army Information Mangagement
00 31 MAY 2002
view
408
Done
Local intranet

FIG. 5

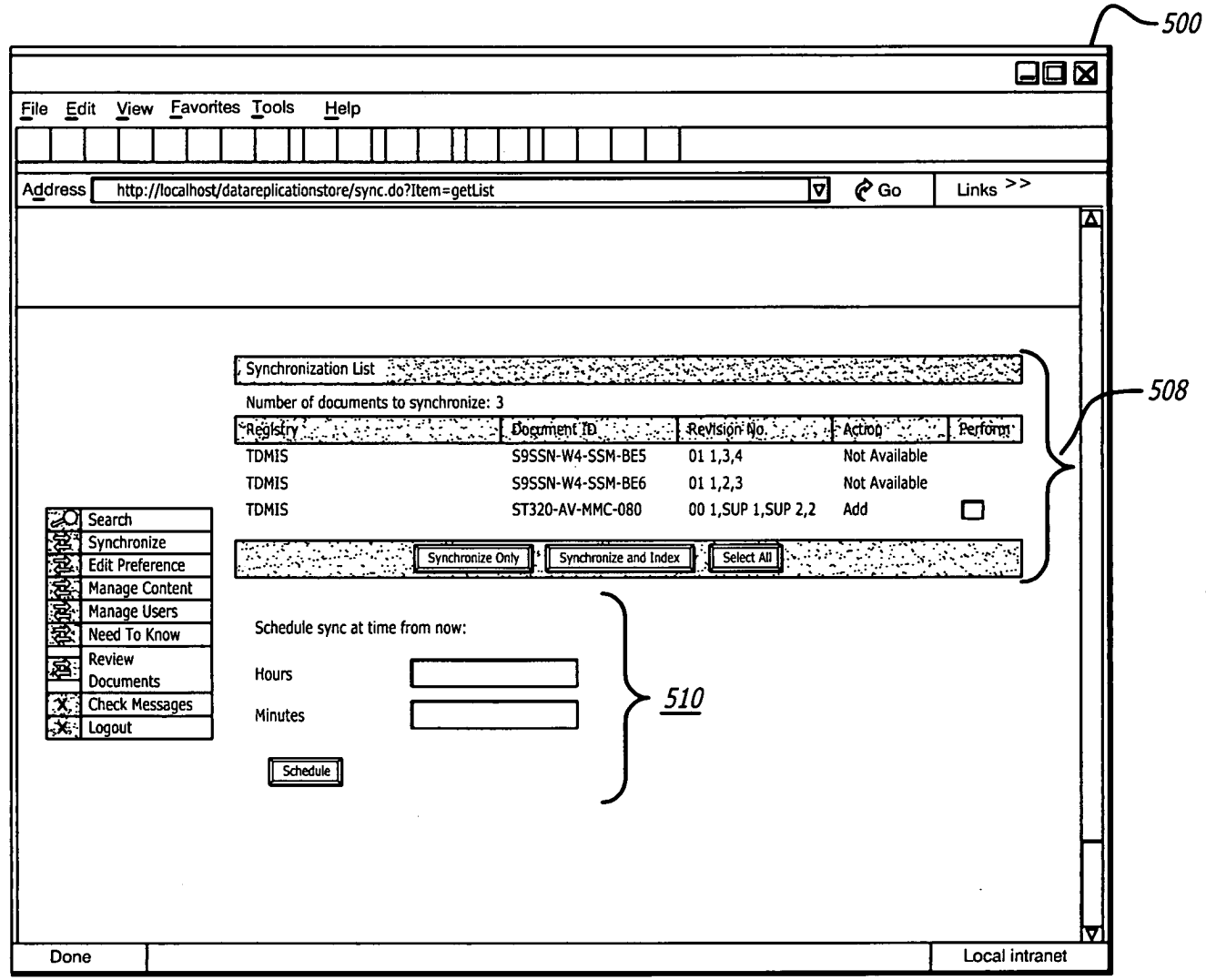

500
File Edit View Favorites Tools Help
Address http://localhost/datareplicationstore/sync.do?Item=getList
Go
Links >>
Synchronization List
Number of documents to synchronize: 3
Registry
Document ID
Revision No.
Action
Perform
TDMIS S9SSN-W4-SSM-BE5 01 1,3,4 Not Available
TDMIS S9SSN-W4-SSM-BE6 01 1,2,3 Not Available
TDMIS ST320-AV-MMC-080 00 1,SUP 1,SUP 2,2 Add
Synchronize Only
Synchronize and Index
Select All
508
Search
Synchronize
Edit Preference
Manage Content
Manage Users
Need To Know
Review Documents
Check Messages
Logout
Schedule sync at time from now:
Hours
Minutes
Schedule
510
Done
Local intranet

FIG. 6

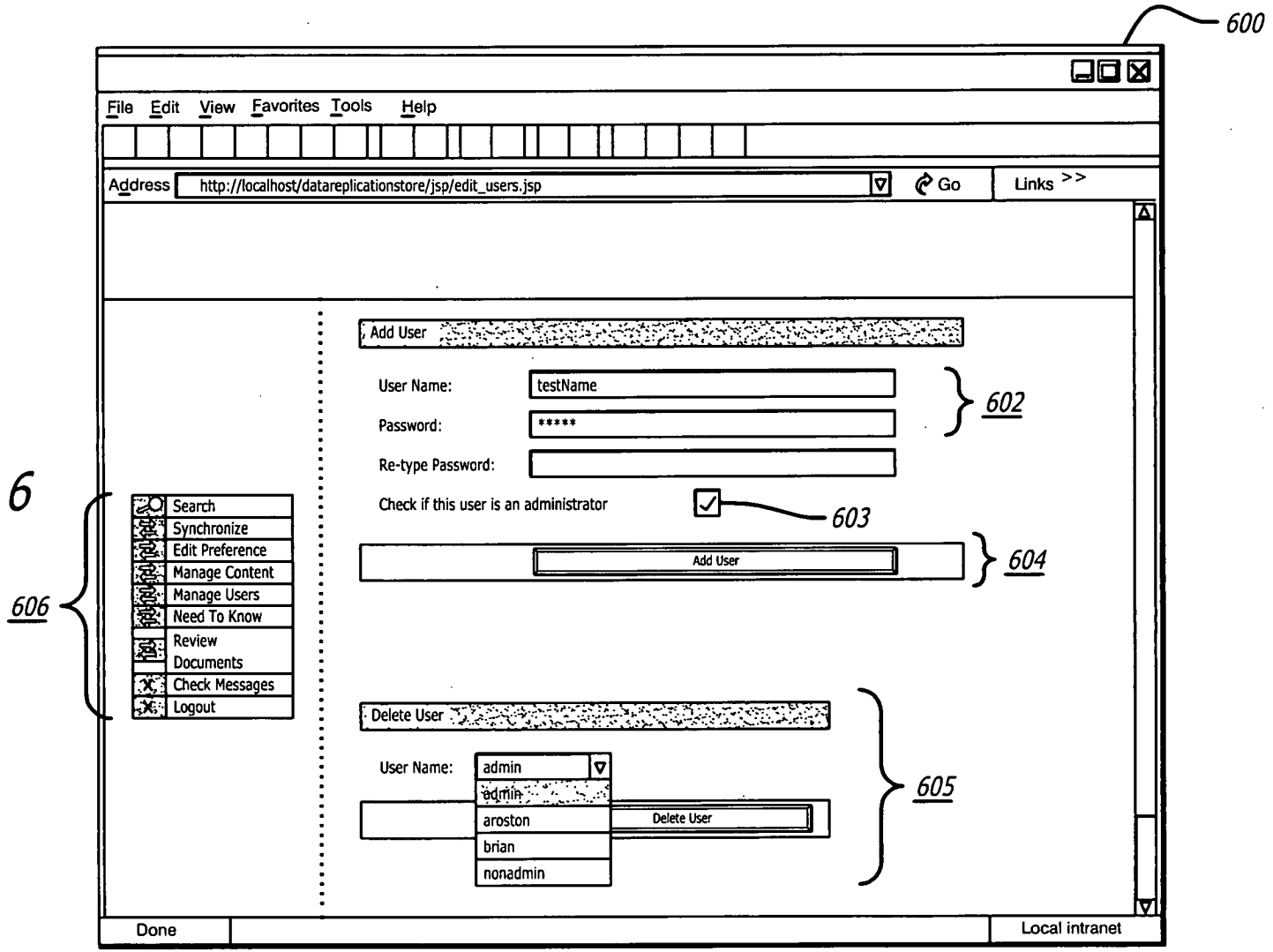
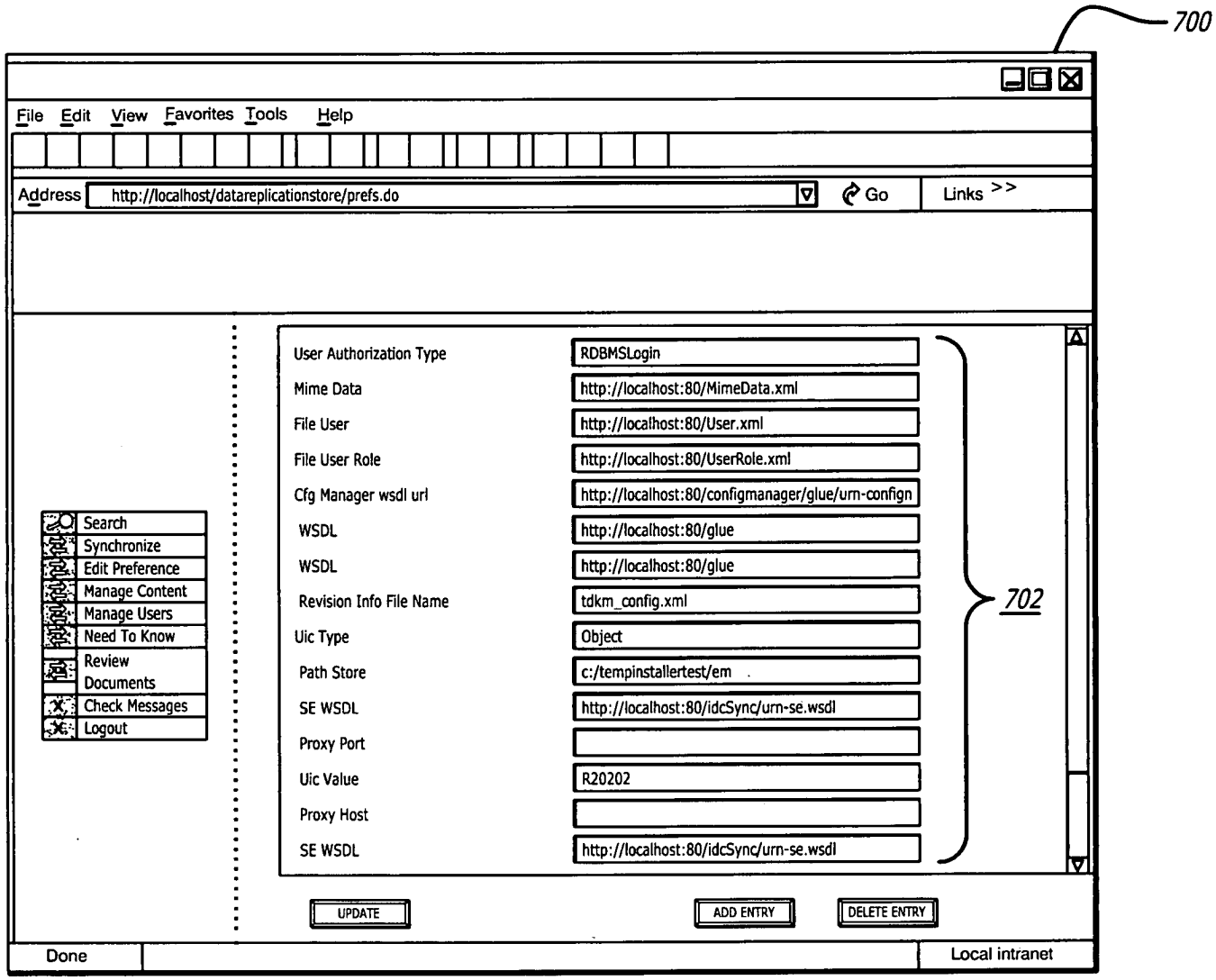

600
File Edit View Favorites Tools Help
Address http://localhost/datareplicationstore/jsp/edit_users.jsp
Go
Links >>
Add User
User Name:
testName
Password:
*****
Re-type Password:
Check if this user is an administrator
603
Add User
602
604
606
Search
Synchronize
Edit Preference
Manage Content
Manage Users
Need To Know
Review Documents
Check Messages
Logout
Delete User
User Name:
admin
admin
aroston
brian
nonadmin
Delete User
605
Done
Local intranet

FIG. 7


700
File Edit View Favorites Tools Help
Address http://localhost/datareplicationstore/prefs.do
Go
Links >>
Search
Synchronize
Edit Preference
Manage Content
Manage Users
Need To Know
Review Documents
Check Messages
Logout
User Authorization Type
RDBMSLogin
Mime Data
http://localhost:80/MimeData.xml
File User
http://localhost:80/User.xml
File User Role
http://localhost:80/UserRole.xml
Cfg Manager wsdl url
http://localhost:80/configmanager/glue/urn-configm
WSDL
http://localhost:80/glue
WSDL
http://localhost:80/glue
Revision Info File Name
tdkm_config.xml
Uic Type
Object
Path Store
c:/tempinstallertest/em
SE WSDL
http://localhost:80/idcSync/urn-se.wsdl
Proxy Port
Uic Value
R20202
Proxy Host
SE WSDL
http://localhost:80/idcSync/urn-se.wsdl
702
UPDATE
ADD ENTRY
DELETE ENTRY
Done
Local intranet